The Weather and Circulation of July 1964—A Warm Month Associated with Retrogression———James F. Andrews	477-482
NUMBER 11 NOVEMB	3ER 1964
1 · · · · · · · · · · · · · · · · · · ·	483-493
	494
	495-507
Formula for Approximation of the Ratio of the Saturation Vapor Pressure Over Ice to That Over Water at the Same Temperature	<b>*</b> 00
	508
A Comparison of Scatter-Diagram Analysis with Discriminant Analysis and a Note on Maximizing the Skill Score	F00 F10
	509-512
	513-521
	522, 542
Structure of a Cold Front Near the Center of an Extratropical Depression	
	523-531
1 1 2	532
	532
Weather Note	
	533-534
The Weather and Circulation of August 1964—An Unusually Cool MonthJulian W. Posey	535-542
NUMBER 12 DECEMBE	ER 1964
Study of a Continental Surface Albedo on the Basis of Flight Measurements and Structure of the Earth's Cover over North  America	543-564
	565-577
	578
Comparison of Analytical and Numerical Solutions to an Initial Value Problem Defined by a Linearized, Quasi-Geostrophic	
ModelStanley L. Rosenthal	579 - 587
Technical Note	
Notice of Change in Synoptic Code Effective January 1, 1965	588
	589-592
Weather Note	
Aerial Photographs of a Tornado Path in Nebraska, May 5, 1964Norman E. Prosser	593-598
Correspondence	
Comments on "A Synthesis of Interpretations of Extratropical Vortex Patterns As Seen by TIROS"L. F. Hubert	598-599
	598-599 599-600
ReplyWilliam K. Widger, Jr.	
ReplyWilliam K. Widger, Jr. The Weather and Circulation of September 1964—Abnormal Tropical StorminessRaymond A. Green	599-600
Reply	599-600 601-606

## **CORRECTION NOTICES**

## Vol. 91, Nos. 10-12:

- p. 637: The sentences beginning at bottom of column 1 should read: "In all figures the Q curve is a plot of increments of pressure corrected optical depth, in centimeters of precipitable water vapor, between successive pressure intervals. This plotted curve utilizes the numerical values of the radiation scale. It is interesting to see the optical depth increments decrease through the cloud, from 570 through 490 mb. in this example."
- pp. 637-639: In captions to figures 2-6 "mixing ratio Q" should be changed to "optical depth Q."

## Vol. 92:

No. 3, p. 146: Reference 4 should be J. F. O'Connor "The Weather and Circulation of January 1963-One of the Most Severe Months on Record in the United States and Europe," Monthly Weather Review, vol. 91, No. 4, Apr. 1963, pp. 209-217.

- No. 5, p. 211, col. 1: Last sentence before section 4 should read "Hilo's second highest morning count, 488," etc.
  - p. 212, table 4: Caption should read "Median number of ice crystals and of dust particles" etc. A second row should be added to the table as follows:

a.m. p.m a.m. p.m. Dust particles 400 280 218 238

- p. 217, last sentence in last complete paragraph in col. 2 should read: "On both occasions, the possibility that nuclei from higher aloft may have been involved in the increase at MLO, which preceded by a day that at Hilo, is somewhat discounted by the fact that counts at the Observatory were less than a tenth those at Hilo."
- No. 5, pp. 251 and 252: In the legends to figures 1 and 2, the date should be September 12, 1961.
- No. 8, p. 380: The time of the fall of hailstones in central Montana should be 1900 msr (7 p.m.) not 0700 msr.